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PATENT APPLICATION

TRADEN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Masahiko TSUCHIYA

Group Art Unit: 2816

Application No.: 09/817,193

Examiner:

Q. Tra

Filed: March 27, 2001

Docket No.:

108097

For:

DIFFERENTIAL AMPLIFIER, SEMICONDUCTOR DEVICE, POWER SUPPLY

CIRCUIT AND ELECTRONIC EQUIPMENT USING THE SAME

AMENDMENT

Director of the U.S. Patent and Trademark Office Washington, D.C. 20231

Sir:

In reply to the Office Action mailed April 24, 2002, please amend the above-identified application as follows:

IN THE CLAIMS:

Please replace claims 1 and 2 as follows:

1. (Amended) A differential amplifier comprising:

a first differential amplifier circuit having a first differential pair and operating based

on a common input voltage;

a second differential amplifier circuit having a second differential pair and operating

based on the common input voltage;

a third transistor of the primary conductive type which operates based on a first signal

from the first differential amplifier; and

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